Document reference:	PCB reference:
	STEVAL-CBL011V1
Company:	
STMicroelectronics	

Index	Quantity	Reference	Value / Generic Part Number	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number	Supplier	Supplier's ordering code
1	1	RSEL	16.2kΩ	0603				
2	1	R6	4.7kΩ	1206				
3	1	C1	10µF 25V	1210				
4	2	C2A, C2B	100µF 35V	El.Al. SMD	Panasonic	EEEFPV101XAP	RS Components	568-515
5	2	C3A, C3B	2.2µF 50V	1206				
6	4	C4, C5A, C5B, C7	220nF 50V	1206				
7	2	L1A, L2B	10µH	SMD	Coilcraft	LPS6235-103MLB		
8	2	D1A, D1B	STPS130A	SMA	STMicrolectronics			
9	2	D2A, D2B	S1A	SMA	Vishay			
10	2	D3A, D3B	BAT54J	SOD-323	STMicrolectronics			
11	1	U1	LNBH26	QFN4x4 24L	STMicrolectronics			
12	3	VIN, CN2, LNBOUT_A, LNBOUT_B	Strip 2p M	HDR1X2				
13	1	CN4, CN5, CN6	Strip 3p M	HDR1X3				
14	1	CN3	Strip 4p M	HDR1X4				
15	1	DL1	Diodo Led	0603				
16	1	TVS	N.C					